

**Reply under 37 CFR 1.116  
- Expedited Procedure -  
Technology Center 2452**

Docket No.: M1103.70234US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Pradeep Bahl et al.  
Application No.: 10/773,681  
Confirmation No.: 7805  
Filed: February 6, 2004  
For: NETWORK DNA  
Examiner: T. Hussain  
Art Unit: 2452

**Certificate of Electronic Filing Under 37 CFR 1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with 37 CFR § 1.6(a)(4).

Dated: 10-19-11

Signature: *James D. Cunningham - Ellis*

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated August 18, 2011, finally rejecting claims 1-10, 14, 16, 18-21, and 45, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.